

Title (en)

BICYCLIC RING SYSTEM SUBSTITUTED AMIDE FUNCTIONALISED PHENOLS AS MEDICAMENTS

Title (de)

BICYCLISCHE RINGSYSTEMSUBSTITUIERTE AMIDFUNKTIONALISIERTE PHENOLE ALS ARZNEIMITTEL

Title (fr)

PHÉNOLS À FONCTIONNALITÉ AMIDE SUBSTITUÉS PAR UN SYSTÈME CYCLIQUE BICYCLIQUE EN TANT QUE MÉDICAMENTS

Publication

**EP 2651891 B1 20160713 (EN)**

Application

**EP 11801712 A 20111216**

Priority

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- EP 11801712 A 20111216

Abstract (en)

[origin: WO2012080456A1] This invention relates to bicyclic ring system substituted amide functionalized phenols of general formula 1, their use as inhibitors of CXCR2 activity, pharmaceutical compositions containing the same, and methods of using the same as agents for treatment and/or prevention of respiratory or gastrointestinal complaints or diseases, inflammatory diseases of the joints, skin, or eyes, diseases of the peripheral or central nervous system or cancers, as well as pharmaceutical compositions which contain these compounds.

IPC 8 full level

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Citation (examination)

CYNTHIA AKI, ET AL: "diaminocyclobutenediones as potent and orally bioavailable CXR2 receptor antagonists: SAR in the phenolic amide region", BIOORGANIC & MEDICINAL CHEMISTRY LETTERS, vol. 19, 2009, pages 4446 - 4449, XP029120759, DOI: doi:10.1016/j.bmcl.2009.05.049

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